

Product datasheet for **SC216358**

OXR1 (NM_181354) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	OXR1 (NM_181354) Human 3' UTR Clone
Symbol:	OXR1
Synonyms:	CHEGDD; Nbla00307; TLDC3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_181354
Insert Size:	1774 bp



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Insert Sequence: >SC216358 3' UTR clone of NM_181354
 The sequence shown below is from the reference sequence of NM_181354. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

AGGAAGATTTCTTTATCCAAGATATTGAAATCTGGGCTTTTGAAT**TA**ATAAAAATGCTCTCTGTCTTAGCA
 GGAGAATTGGCCAAACCTGACATGGACAAGCATTGTTGGAAAGTTCAAGAAGCAATACAGTGTAAACATG
 TCATTGTGCTTTAAAATTAGTCTGTATCACCATTTATTACAGTTATAATTTGGAGTTATTTTCAA
 TCATGTTCTTGCCAGAGTTCTTTAGGTTAACTAGGGACTGCGTCCATGTACTAGTATAACAGCTTG
 GGTGGTTAGAAATTTGGCAACATTTGATTATAATGACAACCTCATTTTCACATGTTACTCAGTTCCT
 AATAGGATGGTCTCTTTGTTGAACCTGTATTGATTTTTTTTTTTAACTATATTGATTGCTTTACTA
 GAACAGTCTAATTGGGGCATTGAGGAAATGAAGACTGGATACTCTGTATCTGTGAAGTTGGCACAGGTA
 ACATTTGGACATGTTTCATCTTATTCTTAGGAAGGAAAAATCACTTGCCAAAATAATACATACTTCATAG
 ACCACTGAGTTCTAGTTTTTATCACACTACAACATTCTTTAACGATGTTGCAGGTATTCTCAATTTCT
 CTTTTAAGAAAAATGAAATGTGAGGAGAATTCTGGTTGTAATAGATGACAGTACATATGATCTGCAGGTT
 TGGGCATATGCTTTCATCATTAAATTATCTGATAAAGTTACAAGTCACAAAGGAGAATGAGAAGTAAATG
 ATTCTATTGGATTTAATATATTAGCAAGAAAACATACTATTTACATATGTGTAGCTTAGTAAGGCATTAA
 CATAAGTACAAAACTATGAAACAGATGCATATTTCTCAACATACTGTGTCAGGTATACTGTTTTATAA
 TTTGGTTGTTTTAGCCTTATTGCACACCAACTCCAAAAATATAGGTTACTCTTGTCAAAGGAAAAAAA
 AAATTGTGATTTCTTTGAGTGGTATATGTTAATTACCATTAGCATTGCTCTTATAAAGGGCAATG
 ATTATAGTAGACAATATTGTAACCTCAGTAGACTTGTGGAATATGCAAACCTACTGTCAAGTGACCTCAA
 AAAAAATGAAAAGATAGAATACACTAGTAGTTCTTATCCTCTTTTGTAGGAAACCAATAATAGCCATTG
 TGGCAATAATTCATCAGTTGATTTTAAAGCTTCATGTTATGCAAAAAAGAATCCTGCTGTATACATGTG
 ACAGTGACTTTGTGCTGAAATTCAGCTATTCCAGATAAACATTGTATATCTTGTAAATTAATGTTTAA
 GGTGTAGTTTTGTTCTTACAGAAAGTGTGATTGCCAGGTTGCTTATAGCACTTAAAGTTATTCTAAAA
 TGAAATTATAAGCCAAATTTGGCTTAAAGTAGATTTAGTTGTATAGCACTTACATATTTAGTTCTTTTG
 AAAGTTTAGATAATTATTTAAAGAAAGCATAATGCTAATGAAAAAGAAATCTGATGTTCTATTATAATA
 TGCTATTGCTGAATATGAATAGAATACAGGGCATTTCTTGTCTCATTATAAGTTAGTAACAATAT
 ATAGATTAAATGTTTACAATATAGGGAATTGTAATAAATATATCAGTTTTTTCCCTTCGGTCTTCCA
 CAGCAGTATTATTGTCTTTGTGGAGTTGACTAATGATAATTTAAAAATCCTGTAATGGATTTCTACTAAA
 ATAAGTCATAGTGGCATATACCA

ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCG

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_181354.4](#)

Summary: May be involved in protection from oxidative damage.[UniProtKB/Swiss-Prot Function]

Locus ID: 55074